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SQUARE D COMPANY

ELECTRICAL AND ADVANCED TECHNOLOGY PRODUCTS

CIRCUIT BREAKER DIVISION

319-365-4631



3700 SIXTH STREET, S.W.
P.O. BOX 3069

CEDAR RAPIDS, IOWA 52406-3069

January 9, 1991

Lynn Slugantz
Environmental Protection Agency
Region VII
726 Minnesota Avenue
Kansas City, Kansas 66101

RE: Letter of Warning/Request for Information

Enclosed is a copy of the paperwork for our last off-site shipment of restricted waste, including a copy of the land disposal restriction notice.

Also, enclosed is a sample copy of the new land disposal restriction notice that will be used on future shipments of waste xylene.

If you should have questions concerning these forms, please contact me at 319-365-4631.

Regards,

Richard R. Kelly
Traffic Manager
Square D Company
3700 6th Street SW
Cedar Rapids, Iowa 52406



R00352694
RCRA RECORDS CENTER

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REGION.DOC

RECEIVED

JAN 15 1991

IOWA SECTION



NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
(DESIGNATED FACILITY)

5-047-01

EPA ID NO. IAD 098027592
(DESIGNATED FACILITY)

ADDRESS: 3035 WEST 73RD STREET, DAVENPORT, IA 52806

OPTION A

Under manifest number service/sales acknowledgement no 057259, the generator noted below is shipping to you a waste determined to be restricted under 40 CFR Part 268. In accordance with 40 CFR 268.7, the generator hereby provides notice that the waste is restricted from land disposal. A copy of this form must be kept by the generator and facility for five (5) years from the date of waste shipment.

OPTION B

SQG CUSTOMERS ONLY
(PARTS WASHER AND
IMMERSION CLEANER)
609 AND 699

I am a small quantity generator (100-1,000 kg/mo) in accordance with 40 CFR 268.7. This notice applies to all waste shipments under my service contract with Safety-Kleen Corp. It covers today's shipment on manifest NO. 01122, or sales/service acknowledgement NO. _____, and all subsequent shipments. A copy of this notice will be maintained with the service contract(s) or sales/service acknowledgement(s) for five (5) years beyond the termination of the service contract.

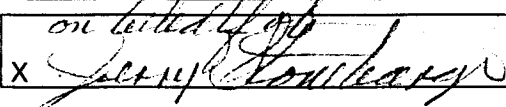
PLEASE CHECK THE APPROPRIATE BOXES	WASTE NAME	EPA * WASTE CODE	THE WASTE MAY CONTAIN THE FOLLOWING RESTRICTED CONSTITUENTS	TREATMENT STANDARD (mg/l) OR METHOD (FOR NON-WASTE WATER)
	<input checked="" type="checkbox"/> Waste Petroleum Naphtha	D001	Ignitable Liquid (High TOC Subcategory) Halogenated Organic Compounds (HOC's) ≥ 1000 mg/l	Incineration (INCIN), fuel substitution (FSUBS) or recovery (RORGS) INCIN
	<input type="checkbox"/> Waste Petroleum Naphtha (sludges from Safety-Kleen Service Center Operations)	D001, D006, D007, D008,	All of the above, plus: —Cadmium —Chromium —Lead	1.0 5.0 5.0
	<input type="checkbox"/> Waste Compound Cleaning Liquid/ Immersion Cleaner 609	F002, F004, D006, D007, D008,	Cresylic Acid 1, 2-dichlorobenzene Methylene Chloride —Cadmium —Chromium —Lead	0.75 0.125 0.96 1.0 5.0 5.0
	<input type="checkbox"/> Waste Compound Cleaning Liquid/ Immersion Cleaner 699	D006, D007, D008,	HOC's ≥ 1000 mg/l —Cadmium —Chromium —Lead	INCIN 1.0 5.0 5.0
	<input type="checkbox"/> Waste Perchloroethylene	F002	Tetrachloroethylene	0.05
	<input type="checkbox"/> Waste Trichloro-trifluoroethane	F002	Trichlorotrifluoroethane	0.96
	<input type="checkbox"/> Waste 1,1,1 Trichloroethane	F002	1,1,1 Trichloroethane	0.41
	<input type="checkbox"/> Waste Paint Related Material	F005, F003, D006, D007, D008, D001,	Acetone Methyl Ethyl Ketone Methyl Isobutyl Ketone Toluene Xylene Cadmium Chromium Lead Ignitable Liquid (High TOC Subcategory)	0.59 0.75 0.33 0.33 0.15 1.0 5.0 5.0 INCIN, FSUBS, or RORGS

The constituent composition is based on knowledge of the waste (via Material Safety Data Sheets for the chemical(s) used, and the process which created the waste). This listing does not include waste codes which are not yet restricted from land disposal.

* These treatment standards do not preclude reclamation prior to final disposition.

Generator Company: SQUARE D CO

EPA ID NO.: IAD 000819110

Generator's Signature: X 

Date: 12-13-90

Printed Name and Title of Generator: _____

Safety-Kleen Corp. manages the above waste through its recycling and fuels programs in accordance with all applicable elements of the land disposal restrictions.

Please print or type. (Form designed for use on elite 12-pitch typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. IAD 000819110		Manifest Document No. 01122		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address SQUARE D CO 3700 6TH ST SW CEDAR RAPIDS IA 52404-5403						A. State Manifest Document Number							
4. Generator's Phone (319) 365-4631						B. State Generator's ID							
5. Transporter 1 Company Name SAFETY-KLEEN CORP.				6. US EPA ID Number ILD 051060408		C. State Transporter's ID							
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter's Phone 319 386-3024							
9. Designated Facility Name and Site Address SAFETY-KLEEN CORP. 3035 WEST 73RD STREET DAVENPORT, IA 52806				10. US EPA ID Number 5-047-01 IAD 098027592		E. State Transporter's ID							
						F. Transporter's Phone							
						G. State Facility's ID							
						H. Facility's Phone 319 386-3024							
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. WASTE PETROLEUM NAPHTHA COMBUSTIBLE LIQUID UN1255(D001)(ERG #27)						10 DM		678		P		D001 D039	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above I(A) D018						K. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information 9051 22136329 057259 5-047-01-3360 0508 IF UNDELIVERABLE, RETURN TO GENERATOR.FOR RECYCLE EMERGENCY RESP#1-708-888-4660 SKDOT# A: 501 B: C: D:													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name JERRY STONEBARGER						Signature <i>[Signature]</i>		Date 12/13/90					
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name KEVIN MARPLE		Signature <i>[Signature]</i>		Date 12/13/90			
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name		Signature		Date			
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						Printed/Typed Name <i>[Signature]</i>		Signature <i>[Signature]</i>		Date 12/13/90			

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

I. GENERAL INFORMATION

GENERATOR: SQUARE D COMPANY MANIFEST NO. _____

AVGANCIC AUTHORIZATION NO. _____

EPA WASTE CODE NOS: F003 D001

Is this waste ☒ Nonwastewater or ☐ Wastewater? (See 40 CFR 268.2) Check ONE

II. TREATMENT STANDARDS

If the waste identified by any of the following EPA Waste Codes: F001, F002, F003, F004, F005, and/or this hazardous waste is subject to any prohibitions identified as California List restrictions (40CFR 268.32 and/or RCRA Section 3004(d)), please check the appropriate treatment standard listed in the tables below. All other restricted EPA Waste Codes must be listed in the table on the reverse side including appropriate treatment standards.

SOLVENT WASTE TREATMENT STANDARDS

F001 through F005 spent solvent constituents and their associated USEPA hazardous waste code(s)	Treatment Standard *		F001 through F005 spent solvent constituents and their associated USEPA hazardous waste code(s)	Treatment Standard *	
	Wastewaters	Nonwastewaters		Wastewaters	Nonwastewaters
<input type="checkbox"/> Acetone (F003)	0.05	0.59	<input type="checkbox"/> Methylene chloride (F001,F002)	0.20	0.96
<input type="checkbox"/> Benzene (F005)	40 CFR 268.43(a)-0.07	40 CFR 268.43(a)-3.7	<input type="checkbox"/> Methylene chloride from pharmaceutical production (F002,F003,F004,F005)	40 CFR 268.43(a)-0.44	0.96
<input type="checkbox"/> n-Butyl alcohol (F003)	5.0	5.0	<input type="checkbox"/> Methyl ethyl ketone (F005)	0.05	0.75
<input type="checkbox"/> Carbon disulfide (F005)	1.05	4.81	<input type="checkbox"/> Methyl isobutyl ketone (F003)	0.05	0.33
<input type="checkbox"/> Carbon tetrachloride (F001)	0.05	0.96	<input type="checkbox"/> Nitrobenzene (F004)	0.66	0.125
<input type="checkbox"/> Chlorobenzene (F002)	0.15	0.05	<input type="checkbox"/> 2-Nitropropane (F005)	40CFR 268.42-[(WETOX or CHOXD) followed by CARABN] or INCIN	40CFR 268.42-INCIN
<input type="checkbox"/> Cresols (and cresylic acid) (F004)	2.82	0.75	<input type="checkbox"/> Pyridine (F005)	1.12	0.33
<input type="checkbox"/> Cyclohexanone (F003)	0.125	0.75	<input type="checkbox"/> Tetrachloroethylene (F001,F002)	0.079	0.05
<input type="checkbox"/> 1,2-Dichlorobenzene (F002)	0.65	0.125	<input type="checkbox"/> Toluene (F005)	1.12	0.33
<input type="checkbox"/> 2-Ethoxyethanol (F005) (also called ethylene glycol)	40CFR 268.42-INCIN or BIODG	40CFR 268.42-INCIN	<input type="checkbox"/> 1,1,1-Trichloroethane (F001,F002)	1.05	0.41
<input type="checkbox"/> Ethyl acetate (F003)	0.05	0.75	<input type="checkbox"/> 1,1,2-Trichloroethane (F002)	40CFR268.43(a) 0.03	40CFR268.43(a) 7.6
<input type="checkbox"/> Ethylbenzene (F003)	0.05	0.053	<input type="checkbox"/> 1,1,2-Trichloro-1,2,2-trifluoroethane (F002)	1.05	0.96
<input type="checkbox"/> Ethyl ether (F003)	0.05	0.75	<input type="checkbox"/> Trichloroethylene (F001,F002)	0.062	0.091
<input type="checkbox"/> Isobutanol (F005)	5.0	5.0	<input type="checkbox"/> Trichlorotrifluoromethane (F002)	0.05	0.96
<input type="checkbox"/> Methanol (F003)	0.25	0.75	<input checked="" type="checkbox"/> Xylene (F003)	0.05	0.15

* All spent solvent treatment standards are taken from 40 CFR Part 268.41(a), unless otherwise noted. Wastewater units are mg/l, nonwastewater are mg/kg.

CALIFORNIA LIST TREATMENT STANDARDS - 40 CFR 268.32, 40 CFR 268.42 AND RCRA SECTION 3004(D)
A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to California List restrictions.

Restricted Waste Description	Prohibition	Treatment Standard
<input type="checkbox"/> Liquid* or nonliquid waste containing Halogenated Organic Compounds listed in 40 CFR 268, Appendix III	Liquid* wastes: > 1,000 mg/l Nonliquid wastes: > 1,000 mg/lg	40 CFR 268.42(a)(2)-INCIN
<input type="checkbox"/> Liquid* wastes containing Biphenyls (PCBs)	> 50 ppm	40 CFR 268.42(a)(1)-INCIN or FSUBS Also see 40 CFR 761.60 and .70
<input type="checkbox"/> Liquid* wastes containing Cyanides	Free (amenable to chlorination) cyanides at concentrations > 1,000 mg/l	RCRA Section 3004(d)
<input type="checkbox"/> Liquid* wastes containing Metals	One or more of the following metals (or elements) at concentrations > : Arsenic and/or compounds as As:500 mg/l Cadmium and/or compounds as Cd:100 mg/l Chromium and/or compounds as Cr:500 mg/l Lead and/or compounds as Pb:500 mg/l Mercury and/or compounds as Hg:20 mg/l Nickel and/or compounds as Ni:134 mg/l Selenium and/or compounds as Se:100 mg/l Thallium and/or compounds as Th:130 mg/l	RCRA Section 3004(d)
<input type="checkbox"/> Liquid* Acid wastes	pH is < 2.0	RCRA Section 3004(d) and 40 CFR 268.32(a)

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List ALL other restricted EPA Waste Codes not listed on the reverse side on the table below:
(Include characteristic wastes i.e. D001, D002,)

REF #	US EPA HAZARDOUS WASTE CODE(S)	SUBCATEGORY		APPLICABLE TREATMENT STANDARDS		
		ENTER THE SUBCATEGORY DESCRIPTION If not applicable, Check NONE		PERFORMANCE-BASED Check as applicable		SPECIFIED TECHNOLOGY If applicable, Enter the 40CFR 268.42-Table 1 Treatment Code(s)
		DESCRIPTION	NONE	268.41(a)	268.43(a)	268.42
1	D001	ING. LIQ. HIGH TOC				FUEL 548 OR INCIN.
2						
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III. CERTIFICATION

The waste stream described within is identified as a restricted waste.
It **MUST** meet the treatment standards noted above before it qualifies
for disposal in a secure landfill. This notification is based upon: Check ONE

☐ Analysis ☒ Knowledge of waste and operating process

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge.

Signature _____

Title _____

Date _____